

OTVARC NEWS

May 1992

OTVARC Prepares for Field Day

By Carl Clawson, WS7L

OTVARC will conduct Field Day this year at Camp Wilkerson, about 15 miles northeast of Vernonia.

Those who attended the April club meeting saw slides of the site and will surely want to come participate; those who didn't will have to come so they can see for themselves!

Featuring plenty of parking, covered sleeping and eating areas, and room to pitch tents, all surrounded by Oregon's beautiful western forest, Camp

Wilkerson deserves a place on your calendar for Field Day Weekend, June 26-28 1992. Operation will begin Saturday morning, June 27. Be there!

An impressive open lodge is the focal point of activities at the camp. Our club trailer and our camping area will be located nearby. We plan to have the Novice station operate in the glow of the fireplace from a table in the lodge. Next month's newsletter will have more information on our accommodations, so stay tuned.

Field day is an excellent opportunity for many hams to experience the challenge of operation under portable conditions such as would occur in an emergency. It serves also as a friendly way to get a taste of HF contest operation.

I recommend it especially to newer Novice and Technician class licensees who have not yet felt the joy of HF. Remember, even those without HF privileges can participate, as we will have a duly privileged control operator on duty at all times. Come and make this the biggest, funnest Field Day ever!

Getting down to serious business, there are a few things we still need to get things moving along toward June 26.

1) Call signs. We need two club members, one Extra and one Novice/Tech-Plus, to step forward and offer their call signs for use by the club stations. If you will be attending Field Day, and if you've ever dreamed of hearing a zillion stations hollering your call across the airwaves, this is your chance!

2) Novice Station Coordinator. We need someone to coordinate the set-up, operation, and take-down of the Novice station. Don't worry, you won't have to do all the work, you'll just organize it and make sure that it is done with due regard for human safety, the integrity of property concerned, and Field Day rules.

3) Control Operators. We need to have two or three each Extra and Nov-ice/Tech+ operators to be "on call" in shifts to ensure that each station has a control operator available if needed.

4) Equipment. We need an HF transceiver for the Novice station, an HF transceiver and antenna for the CW station, and sundry keyers, batteries, lamps, etc.

Call Carl Clawson, WS7L, at 629-5796 (home) or 526-4610 (work).

We will see you all at Camp Wilkerson, June 26-28!

At the next meeting

The next meeting will be a goodie. We will have all the latest info on SEA-PAC and Field Day. We will also be introducing our new Technical Department club contact. He is Joe Boyd, N7VZS and brings to us years of technical talent. He is said to have "magic hands". That is, he can waive them over non working gear and they will mysteriously relay their well hidden ills to him. Thanks to Joe for volunteering for this most important project.

There are two programs for the May meeting. First, we will have the unveiling of the "club power supply" built by Alan Churchill, AA7CV. We will go all the way through the supply and explain the whys of each component. Also we will have a 15 minute "improvement session" for the design and construction of the supply. Here is your chance to find out everything you always wanted to know about how to build a 12 volt high current supply.

The second program will be on "Super Cheap Antenna Extenders I Have Known and Loved" by Jim Schaeffer, KB7ADH. He has been working on this super secret super antenna in his attic for years and will now reveal it to us at the May meeting.

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From The President's Desk

By Alan Churchill, AA7CV

Man, this is really embarrassing. Remember last month when I quoted the ARNS newsletter that the FCC was completely deleting all technical questions from our tests? Well, you guessed it. That was the April edition of their newsletter and I swallowed the story hook, line and sinker. It turns out there are no changes (other than routine) taking place to the tests. Get back to the books guys and gals.

Interesting enough though, the mere thought of needing no technical skill to get licensed really struck a chord with our members and those of PARC. PARC also had an April article that went a lot farther than mine. They announced that the FCC was going to send our licenses to us on a postcard. All we had to do to get licensed was to indicate which license class we wanted and they would "check the appropriate box" on our return postcard. An "extra" license for 19 cents. Not a bad deal.

From the April column came a very good piece of news. Effectively immediately we have a new Technical Committee leader. He is Joe Boyd, N7VZS. Read about him later in this newsletter. He will be looking for a leader for the renewed project night group too so bring your ideas and opinions to the next meeting.

SEA-PAC is HERE. This may be the last newsletter you read before attending the greatest ham convention in the world this summer. This will be the biggest SEA-PAC ever with more swap tables, more commercial exhibits, more seminars, more parking and more chances for fun than a body deserves.

No sooner is SEA-PAC over than we will be going to the hinterlands (Camp Wilkerson) for Field Day. Be sure to read all the info Carl WS7L has put together for this year's event. From the sounds of it, we will have a hard time breaking away from the food table to work the radios.

One last thing. Take a minute to look over the Club Contacts listing on the last page of this newsletter. It is really growing. If you have an interest in any of these activities, call the person in charge. We always can use more help and always enjoy having the group get bigger. Thanks for your continued support of our club.

73, Alan Churchill AA7CV

OTVARC Health and Welfare

By Al Berg, WB7SIC

Larry Ogburn, KC7QV, passed away recently from causes related to diabetes. Larry was a long time member although due to health problems had not rejoined nor attended meetings over the last two years. He was a big help during early SEA-PAC days and supportive of several other club functions.

Al Herman, N7HVQ, became a silent key a few weeks ago as a result of a heart attack. He was a very early-on club member. Al didn't have much time to partake in club activities due to heavy business duties. He had remained as a member in spite of prior health problems and was a good friend to many long time members.

Lorna Campbell, KA7RFD, underwent surgery for an aneurysm last month and is now recuperating nicely. We hope that Lorna will mend fast and give us her usual great effort at the SEA-PAC registration desk. In the meantime, Lorna, take it easy and eat lots of chicken soup. Most Moms suggest it.

Public Service Help Needed

On June 13 there will be a waterski race from Astoria to Portland. It is part of the Rose Festival activities. The group needs a total of five helpers in the following locations:

1. Astoria bridge or chase boat.
2. Westport chase boat.
3. Rainier on land or in chase boat.
4. Rainier on land.
5. Portland at command center.

The boats are supplied. All you need is your 2 meter handheld and 4 hours of time. If you are available to help out on June 13, please contact Randy KZ7T at 297-1175.

Events Calendar

- | | |
|-----------------|--|
| May 6 | OTVARC Board Meeting |
| May 9 | Upgrade Test Session
Mt. Hood Comm. College |
| May 13 | OTVARC General Meeting
Beaverton Elks Club |
| May 15, 16 | Travelers Campout
Sunnyside Campground |
| May 20 | OTVARC On The Air
146.90 Mhz, 7:00 P.M. |
| June 6 | Upgrade Test Session
PCC Southeast Center |
| June 12, 13, 14 | Sea-Pac Ham Convention
Seaside, Oregon |
| June 13 | Ski race from Astoria
to Portland |

Please contact the newsletter staff with dates and times of upcoming events you know about.

Novice Class In High Gear

By Tom Durell, KG7RD
and Bill Vesser, N7RYQ

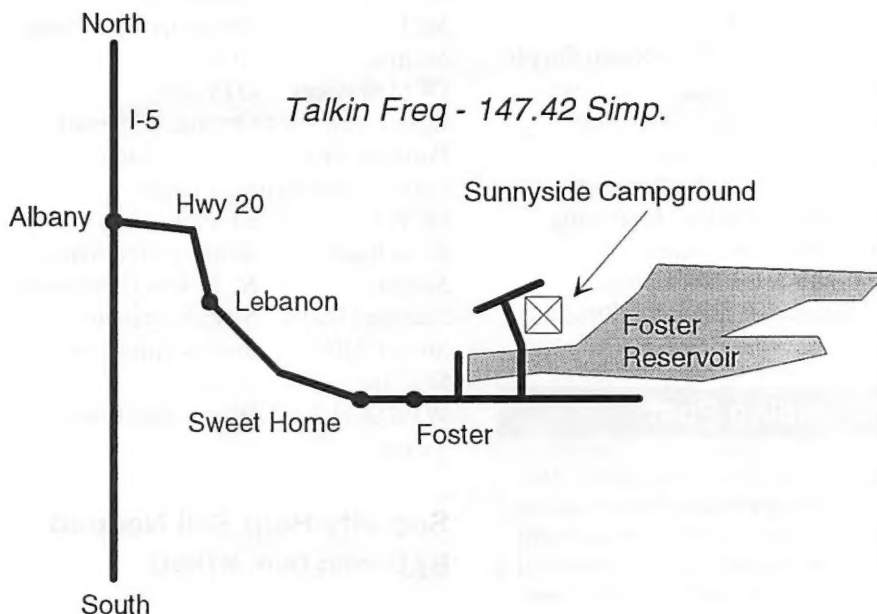
OTVARC is now in the sixth week of a ten week novice (and tech) training class. We have over 25 students and nearly every one is on track to pass the novice test. Many will also pass the technician class tests when we finish just before SEA-PAC. The group consists mostly of people that are "thirty something" although the youngest is under 15 and the oldest is "legal".

The class is split evenly between theory and code so all students will be able to enjoy HF when they pass their tests. Bill has prepared a large number of overheads to aid in the learning process and Tom intersperses humor with code practice. Several other "hecklers" have showed up to help over the last few weeks.

The classes are from 7PM to 9PM every Tuesday at the Cedar Hill Grade School. If you would like information on when the next class will be given, call either of the two teachers above. We're anxious to see the new hams get the right start!

OTVARC Travelers May Campout

May 15, 16



Directions: Take I-5 southbound to Albany. Take Highway 20 eastbound to Lebanon. Stay on Highway 20 through Sweet Home. Three miles past Sweet Home is Foster. Continue on past Foster and take the left turn just past the visitor center. This road will cross a bridge and come to a tee. Keep right to Sunnyside Campground.

Retailer Of The Month

By Alan Churchill, AA7CV

Cascade Surplus Electronics is the place to be if you are into parts. Gary Steller, the somewhat "funky" owner scours the earth for "stuff". This is the biggest "junk box" I have ever seen. This place is even bigger than Stan's (W7NI) parts storage palace.

Hours are really weird. Gary is open on Friday and Saturday from 10 to 6 and Sunday Noon to 4. The rest of the week he is "shopping". I didn't ask but the Gary must be single. What woman would be so good as to allow a guy to go shopping all week long every week and actually buy radio stuff? And then bring it home? Some of his inventory comes

to him. While I was there a fellow came in the front door with a truckload of unknown circuit boards. "How much will you give me for the whole truckload?" was his question.

Whatever he has done, it is working. He started in 1968 so next year will be his 25th year in business.

The same location all that time too. He has no ICs or small resistors. He is in to power components, relays, big caps, boxes of hardware and even some tubes. There is a table groaning with the weight of 5 & 12 volt power supplies and parts.

After standing around for an hour or two you realize there are some regulars. Lots of bargaining takes place at the front counter.

If you become a fan of Cascade Surplus Electronics you can even buy a T shirt for \$10 or Gary might give you one if you buy \$100 worth of his 200,000 items. With only 2500 sq feet that works out to 800 items per foot. You don't rush through this place!

Cascade Surplus Electronics. 8221 N Denver Ave. Portland, OR. Phone 503-285-0832. Visa, Mastercard and bargaining accepted.

Preparations Continue For SEA-PAC Convention

Exhibitor List Expands

By Al Berg, WB7SIC

The following exhibitors are signed up as of April 20, 1992:

Ameritron	ARRG
Alinco	Amateur Radio Supply
AEA	Antennas Northwest
Allantech	Auto Ham
Battery Tech	C-Comm
Cushcraft	Charles Simmons
Cynthia Wall	Curleys Engraving
Computer Nut	DC Power
Electro-Comm	Falcon Comm.
Hats for Hams	Handcrafted Products

Hoodview ARC	H. Stewart Design
ICOM America	Kenwood USA
Mr. Nicad	Larsen Electronics
MFJ	Multi-Band Antennas
Motron	NCG
OEM Services	OTVARC
Opto Electronics	Oregon Air Guard
Portland ARC	Portland Radio
Popcorn Hill Repeater Group	
QCWA	RF Parts
Reno Radio	Ramsey Electronics
Startek	St. Helens Electronics
Standard Radio	Swiech Systems
Sunset ARC	Smiley Antennas
SGC Inc.	10-10
WV DX club	Whites Electronics
Yasu	

they are INTERESTED in security. This is the job of the SEA-PAC security team. With only a month to go, we still need volunteers to man this very important function of our convention.

Each shift is only 1-1/2 hours long. You will simply be the "eye in the sky" and watch the goings-on. Should you spot someone "forgetting to pay", you take no action other than to notify security net control on your handheld so there will be no confrontational problems. We will have a uniformed member of the Seaside police available for that kind of work.

SPECIAL NOTICE: For every shift you work, you are eligible for a shot at a very nice brand new handheld VHF or UHF rig so get your name in to me today.

You may call me or any of the other members of the security team. They are Ed Reynold K7SNT, Steve Cohn KA7MOW, or Alan Churchill AA7CV.

Sign up at the next regular meeting if you can't catch us in time.

Security Help Still Needed

By Darwin Durr, K7PSD

Lets say you decided to have an open house and spread out roughly \$100,000 of your spare change everywhere.

Wouldn't you want a few trusted men to watch over your goods? Some of our commercial vendors will have that much equipment with them and believe me,

Local 2 Meter Nets

Here is a listing of two meter nets in the local area:

145.27	Monday	8:30 PM	YL & Ladies Net
145.27	Tuesday	6:00 PM	DX Linkup to the East
145.27	Wednesday	8:00 PM	Intertie Checkin
145.27	Thursday	7:00 PM	Evergreen Intertie Technical
145.27	Thursday	9:00 PM	NAPRA Packet Radio Ragchew
145.27	Friday	8:00 PM	Youth Net. Age 20 & Under
145.27	Saturday	9:00 AM	Swap Net
145.27	Saturday	Midnight	Nightowls
145.27	Sunday	10:00 PM	Astronomy Net
145.27	Daily	5:50 AM	Weather Net
145.27	Daily	4:24 PM	Weather Net
146.84	Daily	7:00 PM	PARC Checkin
146.90	3rd Wed	7:00 PM	OTVARC On The Air.
147.04	Tuesday	7:00 PM	WA Co. ARES Net
147.24	Tuesday	8:00 PM	Swap n Shop
147.32	Daily	6:05 PM	Traffic handling training net.

You may join the Amateur Radio Relay Group if you wish. This group supports several repeaters in the Portland area and offers phone patch services to members. To join, write to ARRG, P.O. Box 10031 Portland, OR 97210 for details.

OTVARC Trading Post

WANTED: The Sherwood School ham class is building a station for permanent use at the school. Jim Yohe has been helping the students with classes and equipment setup and now they need just a few more items to fill out the shack. Items still needed include a coax switch (2 position) and a dummy load (50 ohm). If you have either of these items you would like to donate, call Jim at his home or contact any board member.

WANTED: A good & reasonably priced 2M mobile rig for packet use. Contact Jim Washer KG7HH at 690-6703.

WANTED: Good crank up tower. 50 - 70' Dale, N7PEX 640-0217

WANTED: An IBM compatible computer for word processing use. This is for Multiple Sclerosis Society. Needed for free or not much. A worthwhile donation. Contact Jim Schaeffer, KB7ADH at 245-2518.

FOR SALE: Two good 6146 tubes. Ira, KF7QS 244-3070

FOR SALE: Older Heath gear. Contact Ray Deeth K7VDQ at 324-4502. Call for latest info on beams too.

FREE: Want ads and for sale notices in this newsletter are free to OTVARC members. Contact Alan Churchill, AA7CV, (639-5660) or Jeff Durr, KA7AKU, (645-3205) to place your ad.

Options And Functions

By Bill Roth, N7RYW

Modern radios do a lot. Each new model has another fancy function. Here are a couple of the ones you will find on the newest VHF-UHF rigs.

CTCSS (Continous Tone Coded Squelch System). You may be familiar with this. This is a system of placing a low frequency audio tone on your transmitted signal. Some repeaters listen for this tone, and will only retransmit if it hears the right tone. This has been around for a long time, but newer radios have added a twist.

Many mobiles and handhelds will now also listen for a tone, and until it hears it, the speaker is silent. This can be very useful on a simplex channel when you only want to hear your buddies. It may not work through a repeater, though, because most repeaters will filter out these low frequencies.

DTSS (Dual Tone Squelch System) will work through a repeater, since it uses the same audio tones as your telephone and the autopatch. If you have this function, you can set your radio to a specific three digit code, such as 1-2-3, and the squelch will break only when the transmitting station first sends those three tones. Most radios that have this can also be set to automatically send the tones you choose, and even store them in a memory channel.

One bit of caution. It would be very easy for you to transmit over someone else, thinking that the channel is not busy. The S-Meter will still show if there is someone on frequency, though, so you can look (instead of listen) before you transmit.

Some dual band VHF-UHF rigs will also do what is called Cross-Band repeat. You can set your rig to listen on your favorite two meter repeater, and it will retransmit what it hears on 70cm. It will do just the opposite. When it hears a signal on 70cm (such as your handheld) it will send that out to the two meter repeater. This way, you can turn the

power down on your handheld, or even use it from the bottom of a deep canyon.

Don't forget, though, that there needs to be a way to turn off your repeater at all times. This used to mean that there needed to be someone at the rig. There are a couple of new mobiles, though, that can be completely remote controlled from a handheld.

The controlling radio need not be of the same make, as they use the DTMF Touch Tones just like DTSS and autopatch. Remote control is not allowed on two meters, so be sure to use a higher band, like 220 or 440.

It helps to use the CTCSS tones here, both as a security measure (you don't want someone else messing with your rig) and with the cross band repeat to avoid re-transmitting unwanted noise.

I haven't tried to describe how to get these fancy functions to work on your specific radio. Each radio is quite different, so dig out that manual! Operators manuals are a great place to look when you are contemplating a purchase, too.

Hopefully now you won't be as overwhelmed when you see the ad for that new Super-Duper Whiz-Bang UHF-SHF Subspace-Bypass-Filter Equipped rig.

OTVARC NEWS Wins Amateur Radio News Service Award

Our club subscribes to the ARNS newsletter. This is a publication that gives tips on how to write better newsletters. Once a year they conduct an evaluation for all newsletters in the US.

Our newsletter was judged "SUPERIOR" by a panel of judges who read hundreds of newsletters from across the nation. This means OTVARC NEWS placed in the top 10%.

Thanks to everyone who helped make our newsletter a winner including those

Upcomming Test Sessions

If you are looking to take your first test, or if you have your heart set on upgrading, here are a few upcoming test sessions:

Date: May 9
Registration: 9:30 A.M.
Test Starts: 10:00 A.M.
Location: Mt. Hood Community College
Room 1001
26000 S.E. Stark
Contact: Rick Lanz, N7WCC
777-1131

Date: June 6
Registration: 12:30 P.M.
Test Starts: 1:00 P.M.
Location: PCC Southeast Center
Room B1
2850 S.E. 82nd.
Contact: Lea Ball, AL7W
777-1032

Date: June 13 (SEA-PAC Convention)
Registration: See note below **
Test Starts: 9:00 A.M.
Location: Seaside Moose Lodge
735 Broadway
Seaside, Oregon
Contact: Randy Cobb, WN7W
649-5066

** Advanced registration required for the SEA-PAC test session. Send a completed FCC form 610, a photocopy of your current license (if applicable) and a check for \$5.40 made out to "ARRL VEC" to:
VE Testing
P.O. Box 91051
Portland, OR. 97291-0051

who submit articles and especially Al Berg, WB7SIC and Jeff Durr, K7AKU who put the whole thing together.

On another note, I'm sure you have noticed by now that we have changed the format of the newsletter. We thought it was time to give it a new face.

The newsletter staff welcomes your input, both positive and negative.

Keep those cards and letters coming.



WB7SIC

N7TRW

Al & Mary Berg
2256 S.E. Oak Crest Dr.
Hillsboro, Oregon 97123
USA

Washington County

10-X #22958
HHH #499



RADIO:	DATE:	UTC:	MHz:	MODE:	UR RST:	QSL:
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Oregon Tualatin Valley Amateur Radio Club

A WX9X QSL

CLUB QSL CARDS

We had all the details in last months newsletter regarding the procedure for ordering and the highest price the cards would or could cost. I have orders in-hand for over 5000 cards and will give everyone a last shot on getting an order in. After the May club meeting I will call for a price quote and then call each member who has ordered and give you the cost quote and your yea or nay and then will send in the orders. Last chance for quite awhile so don't delay. Al Berg WB7SIC 640-5456 Do it!

CALL LETTER IMPRINT TYPESTYLE (Select one typestyle for your call sign)

A - ☐ **WX9X** C - ☐ **WX9X** E - ☐ **WX9X**
B - ☐ **WX9X** D - ☐ **WX9X** F - ☐ **WX9X**

IMPRINT INFORMATION (Please Print or Type Clearly, Especially U's & V's)

Name _____ Call _____

Address _____

City _____ State _____ Zip _____

County _____ Grid _____

Other: awards, logos, ex-calls, etc: _____

Do you want USA on your address? ☐ YES ☐ NO

Do you want ARRL Logo on the QSL? ☐ YES ☐ NO

Your phone number (will not appear on the QSL)

day () _____ evening () _____

Special

Instructions

QUANTITY: (Minimum Order is 500) ☐ 500 ☐ 1,000 ☐ _____

Convention Schedule

Friday, June 12

Registration ----- 11AM-8PM
Exhibits & Flea Market Setup ----- 11AM-9PM
7:30PM-10:30PM
Ladies Hospitality Suite (Huntley, Rm 125) ----- 5PM-8PM

Saturday, June 13

Registration ----- 8AM-4:30PM
Exhibits & Flea Market ----- 9AM-4:30PM
Ladies Treasure Hunt ----- All Day
Snack Bar ----- All Day
Kids, Krayons & Kartoons ----- 9AM-4:30PM
VE Exams (Pre-Registration. See Page 4 for details) ----- 9AM-12N
Seminars ----- 9:30AM-5PM
ORRC Meeting (Convention Center-TBA) ----- 1PM-???
GCWA Luncheon (Whale Room 1&2, Shilo Inn) ----- 12N-2PM
Ladies Luncheon & Pgm (Dolphin Rm 2&3, Shilo Inn) ----- 1:1:30AM-2PM
TOPS Meeting (Convention Center, TBA) ----- 4PM-???
Banquet ----- 7PM-9:30PM
Ladies Hospitality Suite (Huntley, Rm 125) ----- 9AM-5PM

Sunday, June 14

Registration ----- 8:30AM-12N
Exhibits & Flea Market ----- 9:30AM-1:30PM
Snack Bar ----- 9:30AM-2PM
Kids, Krayons & Kartoons ----- 9:30AM-12N
Grand Awards ----- 1-2PM
Convention Closes ----- 2PM
Ladies Hospitality Suite (Huntley, Rm 125) ----- 9AM-12N

1. R. Lewallen: "Why Antennas Work"
2. K. Kopp: "Simple Antennas That Work"
3. L. Hurd: "Beginners' Construction Projects and Techniques"
4. M.L. Brown: "Putting Your First Station Together"
5. D. Stroth: "Getting That First Contact"
6. M. Lewis et al: "ARRL Forum"
7. D. Bergeron: "WARC '92"
8. A. Beer: "Mobile Antenna Matching"
9. Fenstermaker & Hutchinson: "DXCC and ARRL"
10. R. Drake: "From Horse Farm to Antenna Farm"
11. K. Kopp: "Behind the Scenes on a DXpedition"
12. D. Burton: "A Short Class for No-Code-Technicians"
13. L. Stuker: "Resolving RFI Problems"
14. P. Ferrell: "Fingerprinting Transmitters for Fun & Profit"
15. G. Hadley: "Introduction to Computer Slow-Scan TV"
16. D. Johnson: "The Best of HF Mobile Antennas"
17. A. Chandler: "Electrically Compact Antennas"
18. D. Peters: "Solid State Amplifiers"
19. J. Freedman: "Beginning Packet"
20. D. Burton: "Memorandum of Understanding: USFS - OTVARC"
21. K. Brown: "Intermediate Packet"
22. J. Rainaldi: "Advanced Packet"
23. J. Wagner: "TOPS Meeting"
24. J. Noecker: "MARS Conference"
25. M. McCarty: "ORRC Meeting"
26. << H. Skowbo: "FERMA" >> (Speaker and Title not confirmed)
27. R. Staforth: "ARRL Officials' Meeting"
28. J. Noecker: "Technical Aspects of RFI Problem Solving"
29. G. Price: "Computer Control of Radios and Logging"

Seminar List

VE Testing

Testing will be at the Seaside Moose Lodge, 735 Broadway, at 9:00AM Saturday, June 13, 1992. More information will be sent to participants when your test registration is received.

Testing will be by preregistration only. No Walk-ins! Your registration must be received by May 15, 1992. Get your reservations in early-only the first 75 applicants will be accepted!

To register for the testing send a completed FCC 610, a photocopy of your current license (if applicable), and a check for \$5.40 made out to ARRL VEC to: **VE Testing**

PO BOX 91051

PORTLAND OR 97291-0051

MAKE CHECKS
PAYABLE TO:
SEA-PAC

REGISTRATION

No. _____
Office Use Only

Mail To: OTVARC Box 219142 Portland, OR 97225-9142

_____ Registrations at \$5.00 ea. (\$7.00 at the door) ----- \$ _____
_____ Teens Convention Registration at \$2.00 ea. (No Awards) ----- \$ _____
_____ Children 12 and under FREE.
_____ Flea Market Tables at \$10 per table per day or \$17 per table for 2 days \$ _____
_____ **Friday Social Casino Night at \$10.00 (300 person limit)** ----- \$ _____
_____ Saturday QCWA Lunch at \$7.50 (150 person limit) ----- \$ _____
_____ Saturday Ladies Luncheon at \$7.00 (80 person limit) ----- \$ _____
_____ Saturday Banquet Halibut Dinner at \$17.00 ea ----- \$ _____
_____ Saturday Banquet Prime Rib Dinner at 17.00 ea ----- \$ _____
400 person limit

NOTE: Flea Market Participants must
be registered for the convention.

Registration Questions:
Voice Mail, 503-796-2105

Total \$ _____

NAMES (please print)

Calls

Check if ARRL
Member

_____	_____	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>

Address _____

City _____ State _____ Zip _____ Phone(____) - _____ - _____

Grand Awards

Need Not Be Present To Win

ICOMIC 725 HF
Kenwood..TM 741A Tri-Band Mobile
Yaesu.....FT 415 HT
Standard..C168A Mini 2m HT
AlincoDR 599 Dual Band Mobile
SGC230 HF Tuner

HOURLY AWARDS

**Posted in the lobby and
on stage for 2 hours.**

Those unclaimed will be re-issued.

Must Be Present

AlincoDJ 580 Dual Band HT
YaesuFT 2400H 2m Mobile
KenwoodTH 27A 2m Mobile
ICOMIC 2SAT 2m HT
MFJ949D Tuner
Multi-Band....Spider HF Mobile Antenna
Antennas

SPECIAL

Early Bird Award

**Alinco DJ 580 Dual Band HT
MFJ 207 HF SWR Analyzer**

Ladies Luncheon

Shilo Inn Dolphin Room

"LADIES, CAN WE TALK?"

By Phyllis Denham W7KGF and Her Daughter
Mary Lou Zehendner, WQ7V

Ladies Hospitality Suite

Huntley Inn, Room 125

Coffee Conversation and Cards FRI. 5PM-8PM
Coffee, Treats and Seminars 9AM-5PM SAT. And
9AM-12PM SUN.

Ladies Seminars

Dream Interpretation

Planets, Stars, & Things Far Away

Earring Construction Class

(Materials fee for those wishing to create their own earrings)

Ladies Treasure Hunt

FREE-Friday Evening and all day Sat. & Sun.
Sponsored by the Seaside Chamber of Commerce
Must Be 21 and Older
Tickets Available in Ladies Hospitality Suite.

OTVARC Executive Board

President	Alan Churchill	AA7CV	639-5660
Vice President	Gene Buell	KA7KBH	646-7991
Secretary	Brad Beach	N7NVC	645-5232
Treasurer	Carl Clawson	WS7L	629-5796
Trustee	Susan Benson	N7EPE	640-1989
Trustee	Al Berg	WB7SIC	640-5456
Trustee	Pat Griffiths	KA7UFG	649-0837
Trustee	Jim Schaeffer	KB7ADH	245-2518
Trustee	Alan Roehl	KO7B	292-5243

Other Club Contacts

Bingo Night	Ray Deeth	K7VDQ	324-4502
Contesting	John Koenig	NB7W	641-3575
DX News	Ken Gilbert	WR7D	292-3497
Equipment Valuation	Randy Stimson	KZ7T	297-1175
Emergency Services	Tim Taylor	N7UCA	292-6830
Field Day	Carl Clawson	WS7L	629-5796
Health & Welfare	Al Berg	WB7SIC	640-5456
Newsletter Editor	Open		
Newsletter Layout	Jeff Durr	KA7AKU	645-3205
Newsletter Distribution	Al Berg	WB7SIC	640-5456
Project Night	Open		
Public Service	Randy Stimson	KZ7T	297-1175
Repeater	Wes Allen	K7WWG	649-3295
Satellites	Red Robert	AA7CP	357-5747
Scholarship	Pat Griffiths	KA7UFG	649-0837
Sea-Pac	Randy Stimson	KZ7T	297-1175
	Al Berg	WB7SIC	640-5456
	Pat Griffiths	KA7UFG	649-0837
	Jim Schaeffer	KB7ADH	245-2518
Technical	Joe Boyd	N7VZS	678-2188
Testing	Alan Roehl	KO7B	292-5243
Trailer	Dee Lynch	KA7NPN	646-4580
Training	Tom Durell	KG7RD	
	Bill Vesser	N7RYQ	644-3739
VHF/UHF	Bill Roth	N7RYW	297-7605

OTVARC Club Information

Purpose: The Oregon Tualatin Valley Amateur Radio Club, a non profit corporation, wants to be instrumental in helping the prospective as well as established Amateur to become a proficient communicator in the Amateur Radio Service. Additionally, the intent is to promote the advancement of Amateur Radio Service through the following five objectives:

- 1.) Education & training of new and licensed amateurs.
- 2.) Public Service during public events & community activities.
- 3.) Emergency Communications during emergencies & disasters.
- 4.) Hobby enhancement through meetings, nets and contests.
- 5.) Social contact with other amateurs & interested persons.

Special Service Club: OTVARC is an ARRL Special Service Club. This means (among other things) that the club benefits from you joining the ARRL through our club. To join or renew the ARRL, contact the treasurer at any regular meeting.

Newsletter: The OTVARC NEWS is published monthly by the Oregon Tualatin Valley Amateur Radio Club, Inc. The opinions, views and recommendations of its contributors are not necessarily those of the Club, it's officers, advertisers or the Editorial Staff. All correspondence relating to the club can be sent to: OTVARC, P.O. Box 5132, Aloha, Oregon, 97006-0132.

Advertising: Classified ads are free to all paid up members. Display ads are available to approved commercial interests. To place an ad, mail your camera ready copy to the address above and indicate the size and length of time desired. All ads must be paid for in advance. Rates for 1992:

Full Page	8" X 10"	\$40/Mo, \$110/Qtr or \$400/Yr.
Half Page	8" X 5"	\$25/Mo, \$ 70/Qtr or \$250/Yr.
Qtr Page	4" X 5"	\$15/Mo, \$ 40/Qtr or \$150/Yr.
Bus Card	2" X 3"	\$ 7/Mo, \$ 20/Qtr or \$ 70/Yr.

Meeting: We have three meetings per month - a board meeting (first Wednesday) at which all club business is transacted, a club meeting (second Wednesday) which is mostly social and educational and OTVARC On The Air (third Wednesday) which is a recap of the previous meeting. It is held from 7 - 7:30 PM on 146.90 Mhz.

Membership: OTVARC is open to anyone with an interest in radio or electronics. You do not need to be a licensed radio amateur to join our group.

1. Full, licensed hams, \$10/yr. All privileges.
2. Associate, non hams, \$10/yr. No vote, no elective offices.
3. Family, \$5/yr. Spouses, dependents residing with full member. Same privileges as full members.
4. Life. See treasurer for details.

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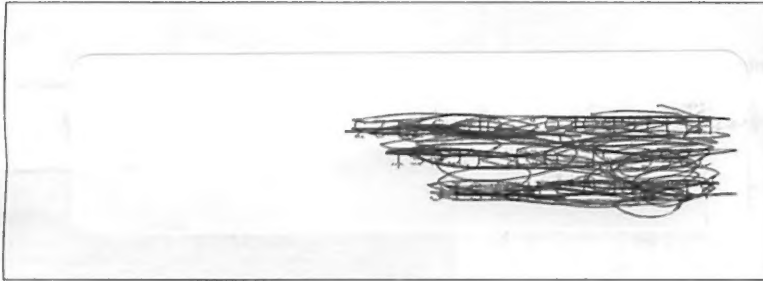
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